=> s cerebel?(3a)tremor 63712 CEREBEL? 9962 TREMOR 1554 TREMORS 10883 TREMOR (TREMOR OR TREMORS) L1 193 CEREBEL? (3A) TREMOR => s 11(1)(CNS)39409 CNS 6 L1(L)(CNS) => s 12 not py>=2000 1619890 PY>=2000 L3 6 L2 NOT PY>=2000 => d ibib kwic 1-6 ANSWER 1 OF 6 MEDLINE ACCESSION NUMBER: 1999362476 MEDLINE DOCUMENT NUMBER: 99362476 PubMed ID: 10430838 TITLE: A cerebellar-like terminal and postural tremor induced in normal man by transcranial magnetic stimulation. Topka H; Mescheriakov S; Boose A; Kuntz R; Hertrich I; Seydel L; Dichgans J; Rothwell J **AUTHOR:** Departments of Neurology and Neuroradiology, University of CORPORATE SOURCE: Tubingen, Germany.. topka@uni-tuebingen.de SOURCE: BRAIN, (1999 Aug) 122 (Pt 8) 1551-62. Journal code: 0372537. ISSN: 0006-8950. PUB. COUNTRY: ENGLAND: United Kingdom DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE) LANGUAGE: English FILE SEGMENT: Abridged Index Medicus Journals; Priority Journals ENTRY MONTH: 199909 Entered STN: 19990921 ENTRY DATE: Last Updated on STN: 19990921 Entered Medline: 19990907 AB of tremor was proportional to the level of co-contraction. Clinically, the tremor induced by repetitive TMS appeared very similar to cerebellar tremors. In order to confirm this we investigated two cerebellar patients, one with autosomal dominant cerebellar ataxia and the other with. . . frequency of repetitive TMS-induced tremor was independent of stimulus parameters, we conclude that it represents some intrinsic property of the CNS. We suggest that the tremor is caused by disruption of cortical processes involved in terminating a voluntary movement or maintaining. . . with adaptive cerebellar afferent inflow to motor cortex. Repetitive TMS-induced tremor, therefore, may represent a model of some forms of cerebellar tremor in man. ANSWER 2 OF 6 MEDLINE 97081306 ACCESSION NUMBER: MEDLINE DOCUMENT NUMBER: 97081306 PubMed ID: 9118822

Ondansetron. A review of its pharmacology and preliminary

Adis International Limited, Auckland, New Zealand.

clinical findings in novel applications.

Journal code: 7600076. ISSN: 0012-6667.

DRUGS, (1996 Nov) 52 (5) 773-94. Ref: 185

Wilde M I; Markham A

TITLE:

AUTHOR:

SOURCE:

CORPORATE SOURCE:

PUB. COUNTRY: New Zealand

DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)

General Review; (REVIEW)

(REVIEW, ACADEMIC)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199704

ENTRY DATE: Entered STN: 19970506

Last Updated on STN: 19970506 Entered Medline: 19970422

AB . . . and chronic refractory diarrhoea) have also shown some improvement when treated with ondansetron, as have patients with certain pain or CNS-related disorders [e.g. alcohol (ethanol) dependence, opiate withdrawal, vertigo, cerebellar tremor and Parkinson's disease treatment-related psychosis]. In contrast to conventional antiemetics, ondansetron is generally well

L3 ANSWER 3 OF 6 MEDLINE

ACCESSION NUMBER: 92200026 MEDLINE

DOCUMENT NUMBER: 92200026 PubMed ID: 1802262

tolerated with a lower incidence of.

TITLE: Ataxia, dysmetria, tremor. Cerebellar diseases.

AUTHOR: Kornegay J N

CORPORATE SOURCE: College of Veterinary Medicine, North Carolina State

University, Raleigh 27606.

SOURCE: PROBLEMS IN VETERINARY MEDICINE, (1991 Sep) 3 (3) 409-16.

Ref: 12

Journal code: 8912755. ISSN: 1041-0228.

PUB. COUNTRY: United States

DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)

General Review; (REVIEW)

(REVIEW, TUTORIAL)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199204

ENTRY DATE: Entered STN: 19920509

Last Updated on STN: 19920509 Entered Medline: 19920429

AB . . . overreaching (overstepping) and hypometria is underreaching (understepping). Tremor refers to an involuntary, rhythmic, oscillatory movement of a body part. The tremor of cerebellar disease typically is exaggerated by goal-oriented movements (intention tremor). Cerebellar lesions also often cause loss of the

menace response, despite the presence of normal vision. The anatomic basis

for this. . . be discussed here. Neurologic signs of cerebellar involvement also may be seen in association with those diseases that affect the CNS multifocally. In these cats, there may be additional signs indicating involvement of other anatomic areas or the cerebellar deficits may. . .

L3 ANSWER 4 OF 6 MEDLINE

ACCESSION NUMBER: 90146562 MEDLINE

DOCUMENT NUMBER: 90146562 PubMed ID: 2619388

TITLE: Experimental infection of cattle with Trypanosoma brucei

rhodesiense.

AUTHOR: Wellde B T; Reardon M J; Kovatch R M; Chumo D A; Williams

J

S; Boyce W L; Hockmeyer W T; Wykoff D E

CORPORATE SOURCE: Walter Reed Project, Veterinary Research Laboratory,

Ministry of Agriculture and Livestock Development, Kabete,

Kenya.

SOURCE: ANNALS OF TROPICAL MEDICINE AND PARASITOLOGY, (1989 Aug)

83

Suppl 1 133-50.

Journal code: 2985178R. ISSN: 0003-4983.

PUB. COUNTRY: ENGLAND: United Kingdom

DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199003

ENTRY DATE: Entered STN: 19900328

Last Updated on STN: 19900328 Entered Medline: 19900301

AB Infection of cattle with various stocks of Trypanosoma brucei rhodesiense indicated that 49% developed a fatal CNS disease comparable to that found in man. Duration of disease ranged from 85 to 1613 days post infection. All eight stocks of T. b. rhodesiense tested, including those from Ethiopia and Tanzania, induced CNS disease. Blood became positive three to five days after inoculation, and after an initial peak of parasitaemia remained positive for. . . subsequently became negative, although trypanosomes persisted in the lymph nodes for at least 56 to 1613 days. Only animals with CNS disease had detectable parasites in the CSF, usually after the animals had undergone severe

deterioration. At post mortem examination trypanosomes. . . be found in

included fever, hyperkinesia, weight loss, cerebellar ataxia, tremor, salivation and hyperaesthesia. A mild to moderate anaemia accompanied a transient thrombocytopenia and leucopenia. Animals subsequently developed leucocytosis. A pleocytosis.

the lymph nodes and CSF, and occasionally in the blood. Clinical signs

L3 ANSWER 5 OF 6 MEDLINE

ACCESSION NUMBER: 89200216 MEDLINE

DOCUMENT NUMBER: 89200216 PubMed ID: 2853803

TITLE: Familial ataxia with abnormal CSF, with special reference

to an autopsy case from three affected siblings.

AUTHOR: Nakamura I; Kurachi M; Fukutani Y; Kawasaki Y; Yamaguchi

N:

Torii H

CORPORATE SOURCE: Department of Neuropsychiatry, Kanazawa University School

of Medicine, Japan.

SOURCE: JAPANESE JOURNAL OF PSYCHIATRY AND NEUROLOGY, (1988 Jun)

42

(2) 277-89.

Journal code: 8610886. ISSN: 0912-2036.

PUB. COUNTRY: Japan

DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 198905

ENTRY DATE: Entered STN: 19900306

Last Updated on STN: 20020125 Entered Medline: 19890518

AB We report here the clinical features of 3 affected siblings and neuropathological findings of the CNS from an autopsied case among them. Their common clinical features consisted of cerebellar ataxia and tremors through movements and postures. Two of the 3 siblings showed autonomic abnormalities, hard-of-hearing, pyramidal sign and areflexia. Then they always. . .

L3 ANSWER 6 OF 6 MEDLINE

ACCESSION NUMBER: 88175495 MEDLINE

DOCUMENT NUMBER: 88175495 PubMed ID: 3352909

TITLE: Chronic exposure to the fungicide maneb may produce

symptoms and signs of CNS manganese intoxication.

AUTHOR: Ferraz H B; Bertolucci P H; Pereira J S; Lima J G; Andrade

LΑ

CORPORATE SOURCE: Department of Neurology and Neurosurgery, Escola Paulista

de Medicina, Sao Paulo, Brazil.

SOURCE: NEUROLOGY, (1988 Apr) 38 (4) 550-3.

Journal code: 0401060. ISSN: 0028-3878.

PUB. COUNTRY: United States

DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Abridged Index Medicus Journals; Priority Journals

ENTRY MONTH: 198804

ENTRY DATE: Entered STN: 19900308

Last Updated on STN: 19970203 Entered Medline: 19880425

AB . . . fatigue, nervousness, memory complaints, and sleepiness in the

exposed group. In addition, we saw other neurologic signs, such as

postural tremor, cerebellar signs, and bradykinesia,

although without statistical significance. The data suggest that

occupational exposure to pesticides containing Mn is a possible source of

Mn intoxication of the CNS.